UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	00684.003522	
First Name	d Inventor or Application Identifier	_ 0

(Only for new nonprovisional applications under 37 CFR 1.53(b))		or 37 CER 1 53/h))	rauanobu re	SHIKAWA			<u>n</u> .
(3) to the horizonal applications under 37 OFN 1.33(b))		Express Mail	Label No.			30.	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDR	ESS TO:	Commiss P.O. Box	Patent Application ioner for Patents 1450 a, VA 22313-1450	110 U. 10/668	
1. Fee Transm (Submit an ori	ittal Form ginal, and a duplicate for fee p	processing)	7.	CD-ROM or Program (A)	CD-R in duplicate	e, large table or Comp	outer
2. Applicant cla See 37 CFR	nims small entity status. 1.27.		8.		and/or Amino Acid	l Sequence Submissi	on
3. X Specification	Total P	ages 60		a C	omputer Readabl	e Form (CRF)	
4. X Drawing(s) (35 USC 113) Total S	heets 12		<u></u>	tion Sequence Li	-	
5. Oath or Dec	aration Total Po	ages			paper	,	
a. Ne	ewly executed (original or	сору)				g identity of above co	pies
b. [Cc	ppy from a prior application	n (37 CFR 1.63(d))			PANYING APPLIC		
(fo	r continuation/divisional wit	th Box 17 completed)	9.		Papers (cover shee	t & document(s))	
. i. [DELETION OF IN Signed Statement a		10.		(b) Statement is an assignee)	Power of At	:torney
l	inventor(s) named i 37 CFR 1.63(d)(2) a	n the prior application, s and 1.33(b).	ee 11.	English Tran	nslation Documen	t <i>(if applicable)</i>	
6. X Application Data Sheet. See 37 CFR 1.76		12. X	Information Statement (I	Disclosure DS)/PTO-1449	X Copies of Citations	IDS	
			13. X	Preliminary	-		
			14. X		eipt Postcard (MP Specifically itemize		
			15.		py of Priority Doci iority is claimed)	ument(s)	
			16	Other:			
17. If a CONTINUING	APPLICATION, check ap	propriate box and sup	ply the requisite	information:			
Continuation Prior application informat		Continuation	on-in-part (CIP)	of prior appli Group/Art Uni	cation No/_		:
considered a part of the o	DIVISIONAL APPS only: T disclosure of the accompany rtion has been inadvertently	ing continuation or divisi	ional application a	ind is hereby inc	n oath or declaratio corporated by refer	n is supplied under Bos ence. The incorporation	c 5b, is n <u>can only</u>
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NAME							
Address							
City		State			Zip Code		
Country		Telephone			Fax		

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	12-20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	1-3 =	0	X \$ 84.00 =	\$ 0.00
	MULTIPLE DEPENDENT	T CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$ 280.00
				BASIC FEE (37 CFR 1.16(a))	\$ 750.00
			Total of	above Calculations =	\$1,030.00
	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	.27, 1.28).	
				TOTAL =	\$1,030.00
9. Sm , a.		ntity statement is enclosed			
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, a. b.	A small er A small er and desire	ntity statement was filed in ed.	n the prior nonprovisions		h status is still proper
, a. b. c.	A small er A small er A small er and desire Is no longe A check in the amo	ntity statement was filed in ed. er claimed.	n the prior nonprovisions to cover the filing fe	ee is enclosed.	h status is still proper
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	William M. Wannisky - Registration No. 28,373			
SIGNATURE	like hy Wash			
DATE	September 24, 2003			

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